

State of Louisiana
Department of Transportation and Development (DOTD)
Materials and Testing Section Qualification Procedure
for
Qualified Products List 56

HYDRAULIC OIL

MATERIAL SPECIFICATION REFERENCE:

DOTD Construction Specifications, DOTD-366-004 (10/95)

PRELIMINARY REQUIREMENTS:

Qualified Product Evaluation Form

The manufacturer shall submit a standard "Qualified Product Evaluation Form" to the DOTD Materials and Testing Section Coordinator listed below, along with a letter requesting evaluation for the Qualified Products List.

Product Data Sheets

Include product data sheets to provide all pertinent information relative to the product to be evaluated; including, but not limited to, manufacturer's specifications, typical analysis and a Materials Safety Data Sheet (MSDS).

Certification and/or Test Reports

Submit a notarized certificate of analysis reporting actual test results of the material properties for each product submitted.

Sample (to be furnished at no cost the Department)

Submit a one quart sample of the product in a screw top container for evaluation.

TEST REQUIREMENTS:

Laboratory Testing

The qualification sample shall be tested in accordance with the applicable test procedures shown in the attached DOTD Construction Specifications, DOTD-366-004 (10/95).

Evaluation Time

Laboratory Testing - 2 weeks

GENERAL:

Upon completion of the evaluation, the submitter will be notified in writing concerning the results of the evaluation and whether the product will or will not be added to the Qualified Products List. The Department reserves the right to reevaluate any product at any time.

PROJECT ACCEPTANCE REQUIREMENTS:

Qualification of a product is not blanket approval for its use.

A sample shall be taken by Department personnel for each grade of lubricating oil per shipment in accordance with the Materials Sampling Manual. See DOTD S 602 for details. Final acceptance of each shipment is dependent upon test results which shall conform to the established specification requirements and which identify the sample as being representative of the product originally approved.

DISQUALIFICATION:

Any product may be removed from the Qualified Products List for non-conformance with specifications or performance requirements. The Department must be notified in writing of any change in product formulation. Significant changes may require reevaluation of the product.

REQUALIFICATION:

A product which has been disqualified and removed from the Qualified Products List will be considered for reevaluation only after submission of a formal request along with acceptable evidence that the problems causing the disqualification have been resolved.

DOTD MATERIALS AND TESTING SECTION COORDINATOR:

Jason Davis, P.E.
Special Testing Engineer
DOTD Materials and Testing Section
5080 Florida Blvd.
Baton Rouge, LA 70806-4132
(225)248-4131

Approved 02-01-03

N. DOUG HOOD, P.E.
MATERIALS ENGINEER ADMINISTRATOR